	Application No.	Applicant(s)	
Notice of Allowability	09/386,814	TANAKA ET AL.	
	Examiner	Art Unit	
	James M Hannett	2612	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in the community of their appropriate community is application in the community in the community is application in the community in the community is application in the community in the community in the community is application in the community in the communi	n this application. If not included unication will be mailed in due cours	e. THIS ne initiative
1. This communication is responsive to The amendment filed	<u>1 6/24/2004</u> .		
2. The allowed claim(s) is/are <u>1-19</u> .		×	
3. \boxtimes The drawings filed on <u>13 August 1999</u> are accepted by the	Examiner.		
 4. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicatio	on No	om the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file IENT of this application.	a reply complying with the requirem	nents
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	itted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or NOTICI r declaration is deficient.	E OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. 	son's Patent Drawing Review . s Amendment / Comment or	r in the Office action of	of
7. DEPOSIT OF and/or INFORMATION about the deposit	-	• •	ne
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BIO	DLOGICAL MATERIAL.	
Attachment(a)			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application (PTO-152))
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview S	ummary (PTO-413),	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date		/Mail Date Amendment/Comment	
of Biological Material	9. Other	Statement of Reasons for Allowance _)

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DETAILED ACTION

Response to Arguments

Applicant's arguments, see amendment, filed 6/24/2004, with respect to Claims 1-19 have been fully considered and are persuasive. The previous grounds of rejection has been withdrawn.

Allowable Subject Matter

Claims 1-19 are allowed.

The following is an examiner's statement of reasons for allowance: The prior art teaches the use of a remote control apparatus for a camera. The prior art teaches the use of displaying a map that displays map information. The prior art teaches a method to select a rectangular region of any size or location that will pan, tilt, and zoom the camera to the appropriate location and display the image in that region on a display. However, the prior art does not teach the method of a designation device that allows for the designation of an arbitrary shape. The prior art teaches that a user can designate a rectangular region and the area in the rectangular region is displayed on the display. The prior art does not teach allowing a user to trace free-hand a region as depicted in Figure 6 and then calculating the appropriate pan, tilt, and zoom values accordingly. Therefore, the claims are allowed over the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to James M Hannett whose telephone number is 703-305-7880. The examiner can normally be reached on 8:00 am to 5:00 pm M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wendy Garber can be reached on 703-305-4929. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James M. Hannett Examiner Art Unit 2612

JMH October 14, 2004

WENDY R. GARBER
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SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600